



U.S. Department
of Transportation
**Federal Aviation
Administration**

Advisory Circular

Subject: ANNOUNCEMENT OF AVAILABILITY --
AVIATION WEATHER SERVICES

Date: 2/7/95
Initiated by: AFS-400

AC No: 00-45D
Change:

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1. **PURPOSE.** This advisory circular announces the availability of the subject advisory circular.
 2. **BACKGROUND.** The weather services provided by the National Weather Service (NWS) are periodically changed to provide the aviation users a better product. The revised advisory circular was necessary to provide information on current products and services of NWS. The document will be sold to the public through the Superintendent of Documents.
 3. **DOCUMENTS.** Major changes have occurred in the following NWS products: Area Forecasts, Inflight Advisories, Terminal Forecasts, Weather Depiction Charts, Significant Weather Prognostic Charts (domestic and international), and Severe Weather Outlook Charts. Major additions to the AC include Automated Surface Weather Observation, Center Weather Service Unit products, and the new METAR/TAF Formats. Most sections of the AC have been expanded to more clearly define and describe the products through the use of examples and illustrations.
 4. **HOW TO ORDER.** The revised advisory circular may be ordered from:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

or from U.S. Government Printing Office bookstores located in major cities throughout the United States. When ordering specify:

AC 00-45D
Aviation Weather Services
Stock No.: 050-007-01082-6
Price: \$12.00

William J. White
Deputy Director, Flight Standards Service

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